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A Novel One Step Forecasting Scheme

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DEDICATION

This text is dedicated to the all compassionate *Creator* of the *Universe*.

CONTENTS

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1 INTRODUCTION

Forecasting has been a very important cultural and engineering problem for mankind since the dawn of civilization. Detailed astronomical calendars used to be prepared by former civilizations to estimate the duration, time and intensity of seasonal changes such as sunlight, cloud cover, precipitation, etc. Since then, humankind has made great progress in the area of forecasting.

Since time immemorial, Hindu, Arabic, Western and Chineese Astrologers, Mathematicians and Statisticians have been using the Sequence of Primes and its Asymmetry Quantification Functions for forecasting Time Series Sequences, as Prime Sequence is an example of a system whose Asymmetry Entropy is ever increasing.

In this research investigation, keeping in view the limitations of Time Series Analysis, a new and novel Forecasting Scheme For Any Reals Time Series Sequence is Developed by the author. For Error Analysis, the given Sequence along with its Forecasted Value is Reversed and we use author's Forecasting Model to predict the last value of this Reversed Sequence (i.e., which is the First Value of the given Sequence), by deliberately omitting it for prediction purposes. This gives us the Error, if any. In Forecasting Science, the most popular method currently in use is Time Series Analysis. The application of Time Series Analysis method is a very lengthy and circuitous and is also not always infallible.

Some Limitations Of Time Series Analysis Method are:

1.Time Series Analysis method uses Linear Regression Scheme for its ARIMA Models (Auto Regressive Integrated Moving Average Models) and Linear Regression has the following limitations:

a)Linear Regression Is Limited to Linear Relationships

b)Linear Regression Only Looks at the Mean of the Dependent Variable

c)Linear Regression Is Sensitive to Outliers

d)The Time Series Data Must Be Independent

2.The ACF (Auto Correlation Function) and PACF (Partial Auto Correlation Function) used to check the Stationarity condition of the Time Series in not Holistic in the sense that with increasing lag, the Sets Size for which we are finding Correlation keeps decreasing.

3.The Self Organization aspect of the Time Series Sequence is not exploited in holisticness, i.e., to a closed analytic nature, thereby rendering it unable to forecast well some particular type of economics parameters such as sudden lows and sudden highs like economic crises.

4.The Time Series Forecast Error Concept is very complicated.

2 A NOVEL NOTION OF SIMILARITY AND DISSIMILARITY

2.1 A Similarity & Dissimilarity Notion

For any real *a, b,* we define

$$Similarity(a,b) = \begin{cases} \left\{ \dfrac{\min(a,b)}{\max(a,b)} \right\} & if \;\; a,b > 0 \\ \\ 0 & if \;\; ab < 0 \end{cases}$$

$$Dissimilarity(a,b) = 1 - Similarity(a,b)$$

3 A NOVEL ONE STEP FORECASTING SCHEME

3.1 Nature of Time Series Sequence To Be Forecasted

For this method, we can consider any Time Series elements with either positive or negative real numbers.

3.2 *Causal One Step Future Average Of Two Real Numbers Based On Similarity & Dissimilarity – Method 1*

Note: Irrespective of the order, Similarity of a positive number and a negative number is to be considered as zero and Dissimilarity of a positive number and a negative number is to be considered as one.

Given any time series or non-time series sequence (of only two numbers only) of the kind

$$S = \{y_1, y_2\}$$

We can now write y_{n+1} as

$y_{(n+1)} = y_{(n+1)S} + y_{(n+1)DS}$ where

$$y_{(n+1)S} = \left\{ \frac{\Delta_1\, y_1 Similarity(y_1, y_1)\ \Delta_2\ y_2 Similarity(y_2, y_1)\ \Delta_3\ y_2 Similarity(y_2, y_2)}{\Delta_4\, Similarity(y_1, y_1) + \Delta_5\ Similarity(y_2, y_1) + \Delta_6\, Similarity(y_2, y_2)} \right\}$$

$$y_{(n+1)S} = \left\{ \frac{\Delta_1\, y_1 Dissimilarity(y_1, y_1)\ \Delta_2\ y_2 Dissimilarity(y_2, y_1)\ \Delta_3\, y_2 Dissimilarity(y_2, y_2)}{\Delta_4\, Dissimilarity(y_1, y_1) + \Delta_5\ Dissimilarity(y_2, y_1) + \Delta_6\, Dissimilarity(y_2, y_2)} \right\}$$

where Δ takes positive or negative sign as detailed in the following table :

Sign of the Series elements	*Inequality Relation between Series Elements*	$COSFF(y_1, y_2)$ *Formula*
y_1 is Positive y_2 is Positive	$y_1 < y_2$	Use the aforementioned formula for $= COSFF(y_1, y_2)$ wherein we use the following signs for the deltas. $\left(\frac{+,+,+}{+,+,+}\right)$
y_1 is Negative y_2 is Negative	$y_1 > y_2$	$= -COSFF(\lvert y_1\rvert, \lvert y_2\rvert)$
y_1 is Negative y_2 is Negative	$y_1 < y_2$	There are 2^6=64 combinations for the signs of the deltas, i.e., $\left(\frac{\Delta_1, \Delta_2, \Delta_3}{\Delta_4, \Delta_5, \Delta_6}\right)$. 2 stands for two types of signs, positive and negative and 6 stands for 6 empty places which need a sign. The combination of $\left(\frac{\Delta_1, \Delta_2, \Delta_3}{\Delta_4, \Delta_5, \Delta_6}\right)$ that give the minimum Error (see chapter 4) for a special test sequence containing ups and downs, including negative terms is to be used for each of the conditions stated on the left in this table.
y_1 is Negative y_2 is Positive	$y_1 < y_2$	
y_1 is Positive y_2 is Negative	$y_1 > y_2$	
y_1 is Positive y_2 is Positive	$y_1 > y_2$	
y_1 is Positive y_2 is Positive	$y_1 = y_2$	$COSFF(y, y) = y$
y_1 is Negative y_2 is Negative	$y_1 = y_2$	$COSFF(y, y) = y$

Note: $COSFF(y, y) = y$

irrespective of the sign of y.

3.3 *Causal One Step Future Average Of Two Real Numbers Based On Similarity & Dissimilarity – Method 2*

Note: Irrespective of the order, Similarity of a positive number and a negative number is to be considered as zero and Dissimilarity of a positive number and a negative number is to be considered as one.

Given any time series or non-time series sequence (of only two numbers only) of the kind

$$S = \{y_1, y_2\}$$

We can now write y_{n+1} as

$y_{(n+1)} = y_{(n+1)S} + y_{(n+1)DS}$ where

$$y_{(n+1)S} = \begin{cases} Case\,1: \left\{ \dfrac{y_2 Similarity(y_2, y_1) + y_1 Similarity(y_1, y_1)}{Similarity(y_2, y_1) + Similarity(y_1, y_1)} \right\} \\ if \;\; y_1 < y_2 \; and \; y_1, y_2 > 0 \\ Case\,2: \left\{ \dfrac{y_2 Similarity(y_2, y_1) + y_1 Similarity(y_1, y_1)}{Similarity(y_2, y_1) + Similarity(y_1, y_1)} \right\} \\ if \; y_1 < y_2 \; and \; y_1 < 0, \;\; y_2 > 0 \\ Case\,3: \left\{ \dfrac{y_2 Similarity(y_2, y_1) - y_1 Similarity(y_1, y_1)}{Similarity(y_2, y_1) + Similarity(y_1, y_1)} \right\} \\ if \;\; y_1 > y_2 \; and \; y_1, y_2 > 0 \\ Case\,4: \left\{ \dfrac{y_2 Similarity(y_2, y_1) - y_1 Similarity(y_1, y_1)}{Similarity(y_2, y_1) + Similarity(y_1, y_1)} \right\} \\ if \; y_1 > y_2 \; and \; y_1 > 0, \;\; y_2 < 0 \\ Case\,5: -y_{(n+1)S} \;\; of \;\; Case\;1 \;\; if \; y_1 > y_2 \; and \; y_1, y_2 < 0 \\ Case\,6: -y_{(n+1)S} \;\; of \;\; Case\;3 \;\; if \; y_1 < y_2 \; and \; y_1, y_2 < 0 \end{cases}$$

$$y_{(n+1)DS} = \begin{cases} Case\,1: \left\{ \dfrac{y_2 Dissimilarity(y_2,y_1) + y_1 Dissimilarity(y_1,y_1)}{Dissimilarity(y_2,y_1) + Dissimilarity(y_1,y_1)} \right\} \\ if\ \ y_1 < y_2\ and\ y_1, y_2 > 0 \\ Case\,2: \left\{ \dfrac{y_2 Dissimilarity(y_2,y_1) + y_1 Dissimilarity(y_1,y_1)}{Dissimilarity(y_2,y_1) + Dissimilarity(y_1,y_1)} \right\} \\ if\ y_1 < y_2\ and\ y_1 < 0,\ \ y_2 > 0 \\ Case\,3: \left\{ \dfrac{y_2 Dissimilarity(y_2,y_1) - y_1 Dissimilarity(y_1,y_1)}{Dissimilarity(y_2,y_1) + Dissimilarity(y_1,y_1)} \right\} \\ if\ \ y_1 > y_2\ and\ y_1, y_2 > 0 \\ Case\,4: \left\{ \dfrac{y_2 Dissimilarity(y_2,y_1) - y_1 Dissimilarity(y_1,y_1)}{Dissimilarity(y_2,y_1) + Dissimilarity(y_1,y_1)} \right\} \\ if\ y_1 > y_2\ and\ y_1 > 0,\ \ y_2 < 0 \\ Case\,5: -y_{(n+1)DS}\ \ of\ \ Case\ 1\ \ if\ y_1 > y_2\ and\ y_1, y_2 < 0 \\ Case\,6: -y_{(n+1)DS}\ \ of\ \ Case\ 3\ \ if\ y_1 < y_2\ and\ y_1, y_2 < 0 \end{cases}$$

Note: $COSFF\,(y,y) = y$

irrespective of the sign of y.

3.4 Novel One Step Forecasting Scheme For A given Time Series of Two Real Numbers

In short, we call the Causal One Step Forecast as in section 3.2, of $S = \{y_1, y_2\}$ as $COSFF(y_1, y_2)$.

Given any time series or non-time series sequence {here specifically these being the Sequence of Primes, starting from 1} of the kind

$$S = \{y_1, y_2, y_3, ..., y_{n-1}, y_n\}$$

Here, firstly, we find the COSFF of y_1 and y_2 as $COSFF(y_1, y_2)$ as $y_{3\mathrm{Pre}}$. We then find the COSFF of $y_{3\mathrm{Pre}}$ and y_3 as $y_{4\mathrm{Pre}}$. We keep repeating this procedure till we get $y_{n\mathrm{Pre}}$. We then find the COSFF of $y_{n\mathrm{Pre}}$ and y_n to get y_{n+1}, the Causal One Step Future Forecast of the given Time Series.

3.5 Causal One Step Future Average Of A Series (With Positive And Negative Real Numbers) Greater Than Two Numbers

Given any time series or non-time series sequence of the kind

$S = \{y_1, y_2, y_3 ...., y_{n-1}, y_n\}$

We can now write y_{n+1} as

$$y_{n+1} = y_{(n+1)S} + y_{(n+1)DS}$$

where

$$y_{(n+1)S} = \frac{\sum_{i=1}^{n} y_i \sum Sign_{(y_i, y_j)} \{Similarity(y_i, y_j)\}}{\sum_{i=1}^{n} \sum_{j=1}^{i} \{Similarity(y_i, y_j)\}}$$

where $Sign_{(y_i, y_j)} = \begin{matrix} +1 \ if \ \ i \le j \ and \ y_i < y_j \\ -1 \ if \ \ i \le j \ and \ y_i > y_j \end{matrix}$ and

$$y_{(n+1)DS} = \frac{\sum_{i=1}^{n} y_i \sum Sign_{(y_i, y_j)} \{Dissimilarity(y_i, y_j)\}}{\sum_{i=1}^{n} \sum_{j=1}^{i} \{Dissimilarity(y_i, y_j)\}}$$

where $Sign_{(y_i, y_j)} = \begin{matrix} +1 \ if \ \ i \le j \ and \ y_i < y_j \\ -1 \ if \ \ i \le j \ and \ y_i > y_j \end{matrix}$

Example 1

S = {2, 3, 5, 7, 11, 13, 17, 19}

MATLAB Code

```
clear

clc

S=[2 3 5 7 11 13 17 19]

#S=[19 17 13 11 7 5 3 2]
```

```
# Similarity & Dissimilarity

function s =Similarity(a,b)

   s = min(a,b)/max(a,b)

end

function ds =Dissimilarity(a,b)

ds = 1-Similarity(a,b)

end


SS=zeros(length(S),length(S))

for i=1:length(S)

  for j=1:i

    SS(i,j)=Similarity(S(i),S(j))

  end

end

SS


SD=zeros(length(S),length(S))

for i=1:length(S)

  for j=1:i

    SD(i,j)=Dissimilarity(S(i),S(j))

  end

end

SD
```

```
for i=2:length(S)
  for j=2:i
    if i>=j && S(i)<S(j)
        SS(i,j)=-SS(i,j)
        end
    end
 end

SS

for i=2:length(S)
  for j=2:i
    if i>=j  &&  S(i)<S(j)
        SD(i,j)=-SD(i,j)
        end
    end
  end

SD

RAS1=ones(length(S),1)
RADS1=ones(length(S),1)
```

```
for i=1:length(S)
  RAS1(i)=sum(abs(SS(i,:)))
  RADS1(i)=sum(abs(SD(i,:)))
end

RS1=ones(length(S),1)
RDS1=ones(length(S),1)
for i=1:length(S)
  for j=1:i
  RS1(i)=sum(SS(i,1:j))
  RDS1(i)=sum(SD(i,1:j))
end
end

FRS1=ones(length(S),1)
FRDS1=ones(length(S),1)
for i=1:length(S)
  for j=1:i
  FRS1(i)=sum(SS(i,1:j))
  FRDS1(i)=sum(SD(i,1:j))
end
end
```

```
yS1=ones(length(S),1)

for i=1:length(S)

  yS1(i)= S(i)*RS1(i)/sum(RAS1)

end

FS1=sum(yS1)


yDS1=ones(length(S),1)

for i=1:length(S)

yDS1(i)= S(i)*RDS1(i)/sum(RADS1)

end

FDS1=sum(yDS1)

FS1

y=FS1+FDS1
```

Answer: Output

```
FDS1 = 13.786

>> FS1

FS1 = 11.748

>> y=FS1+FDS1

y = 25.534
```

Error Analysis:

```
When the following series is used

S={25.534, 19, 17, 13, 11, 7, 5, 3}

FDS1 = -1.7252
```

```
>> FS1

FS1 = 2.5332

>> y=FS1+FDS1

y = 0.8080 in place of 2
```

Example 2

S = {19, 17, 13, 11, 7, 5, 3, 2}

MATLAB Code

```
clear

clc

S=[19 17 13 11 7 5 3 2]

# Similarity & Dissimilarity

function s =Similarity(a,b)

   s = min(a,b)/max(a,b)

end

function ds =Dissimilarity(a,b)

ds = 1-Similarity(a,b)

end



SS=zeros(length(S),length(S))

for i=1:length(S)

  for j=1:i

    SS(i,j)=Similarity(S(i),S(j))

  end
```

```
end
SS

SD=zeros(length(S),length(S))
for i=1:length(S)
  for j=1:i
    SD(i,j)=Dissimilarity(S(i),S(j))
  end
end
SD

for i=2:length(S)
  for j=2:i
    if i>=j && S(i)<S(j)
        SS(i,j)=-SS(i,j)
        end
    end
 end

SS

for i=2:length(S)
  for j=2:i
```

```
    if i>=j  &&  S(i)<S(j)
        SD(i,j)=-SD(i,j)
        end
    end
  end

SD

RAS1=ones(length(S),1)
RADS1=ones(length(S),1)
for i=1:length(S)
  RAS1(i)=sum(abs(SS(i,:)))
  RADS1(i)=sum(abs(SD(i,:)))
end

RS1=ones(length(S),1)
RDS1=ones(length(S),1)
for i=1:length(S)
  for j=1:i
  RS1(i)=sum(SS(i,1:j))
  RDS1(i)=sum(SD(i,1:j))
end
end
```

```
FRS1=ones(length(S),1)
FRDS1=ones(length(S),1)
for i=1:length(S)
  for j=1:i
  FRS1(i)=sum(SS(i,1:j))
  FRDS1(i)=sum(SD(i,1:j))
end
end

yS1=ones(length(S),1)
for i=1:length(S)
  yS1(i)= S(i)*RS1(i)/sum(RAS1)
end
FS1=sum(yS1)

yDS1=ones(length(S),1)
for i=1:length(S)
yDS1(i)= S(i)*RDS1(i)/sum(RADS1)
end

FDS1=sum(yDS1)
FS1
```

```
y=FS1+FDS1


Answer: Output

>> FS1

FS1 = 2.7941

>> y=FS1+FDS1

y = 1.2310

Error Analysis:

When the following series is used

S={1.2310, 2, 3, 5, 7, 11, 13, 17}

FDS1 = 11.214

>> FS1

FS1 = 9.0237

>> y=FS1+FDS1

y = 20.237  .

Error Analysis:

Error=(19-20.237/19)*100=-6.5105%
```

3.6 *Finding All The Sub-Series Of A Given Series Evaluated With All Holistic Variable Periodicities Of Time Instants Computed With Respect To The Causal One Step Future Forecast Position Of The Given Series*

Here, we find all the Sub-Series of a given Series evaluated with all holistic variable periodicities of time instants computed from the One Step Extrapolate position of the given Series.

Firstly, we position a dummy point such as 0 in the *Causal One Step Future Forecast* position of the given Series, i.e., at the $(n+1)^{th}$ term position if the series contains n terms.

We then reverse this thusly augmented series. We then use the general term $y_{pk-(p-1)}$ (where p goes from 2 onwards integrally till exhaustion*, and k goes from 1 onwards integrally till exhaustion*, to find all the elements of the sub series, by keeping p fixed and varying k. This gives us for example for p = 2 and k = 1, 2, 3…. , the sequence with element position numbers 1, 3, 5, 7, ……of the given mother sequence. For p = 3 and k =1, 2, 3,… , we get a sequence with element position numbers 1, 4, 7, 10, ……of the given mother sequence. For p = 4 and k = 1, 2, 3,… , we get a sequence with element position numbers 1, 5, 9, 13, ……of the given mother sequence. And so on, so forth. We finally reverse these sequences and omit the last 0 term (in the thusly reversed sequences). The thusly gotten series are the Sub-Series of a given series evaluated with all holistic variable periodicities of time instants computed with respect to the Causal One Step Future Forecast Position of the given series.

For Example:

If $S = [1 \quad 2 \quad 3 \quad 5 \quad 7 \quad 11 \quad 13 \quad 17 \quad 19]$

Then all its sub series are given by

$S2 = [2 \quad 5 \quad 11 \quad 17]$

$S3 = [1 \quad 5 \quad 13]$

$S4 = [2 \quad 11]$

3.7 *Computation Of Causal One Step Future Forecast Of A Given Series Via The Computation Of The Weighted Sum Of Causal One Step Future Forecast Points Of All Its Sub-Series (Of A Given Series Evaluated With All Holistic Variable Periodicities Of Time Instants Computed With Respect To The Causal One Step Future Forecast Position Of The Given Series) Inclusive Of Itself*

Firstly, we consider a given series and compute all its sub-series as detailed already.

We then find the Causal One Step Future Forecasts points of each of the sub series inclusive of the given series.

We then compute weights for each of the Extrapolate points of all the afore-computed series (inclusive of the given series) as

$w_i = \frac{y_{(n+1)i}}{\sum_{i=1}^{z} y_{(n+1)i}}$ where $y_{(n+1)i}$ is the Causal One Step Future Forecast Of the i^{th} Sub-Series, (inclusive of the given series) and z being the number of all such Sub-Series, (inclusive of the given series).

We finally computed the Weighted sum (Average) of the Causal One Step Future Forecast points of all its sub-series (of a given series evaluated with all holistic variable periodicities of time instants computed with respect to the one step extrapolate position of the given series) inclusive of itself. We call this as the Holistic Causal One Step Future Forecast point of the given Series.

That is, the ensemble forecast is given by

$$\langle y_{n+1} \rangle = \frac{\sum_{i=1}^{z} w_i y_{(n+1)i}}{\sum_{i=1}^{z} w_i}$$

Example: For a given Series S= {2, 3, 5, 7, 11, 13, 17, 19} we get its Sub-Series as S1={2, 5, 11, 17}, S2= {5, 13} and S3={2, 11}. The Causal One Step Future Forecasts for the series being

For S1 → 25.534

For S2 → 23.233

For S3 → 22.645

For S2 → 17.875

And their weighted Average being 22.66925, a value close to 23 !

3.8 Improving the Accuracy Of The Result

Important Note: We can note that for the Series S1, we can further improve its Causal One Step Future Forecast by considering the weighted average of all its sub series including itself. This value when used in the weighted average of the series of concern and context here, gives us even better answer !

4 ERROR ANALYSIS

4.1 Error Analysis

For the given Time Series of concern, we find the $(y_{n+1})^{th}$ term using all the previous terms of the given sequence, and then we omit the first term of this sequence, include the newly found forecast, i.e., the $(y_{n+1})^{th}$ term, and reverse this sequence to find the forecast for the first term. The ratio of (the Difference between the First term and the thusly Forecasted First Term) to the First Term gives us the Efficiency of the Forecast. One minus the Efficiency Of the Forecast gives us the Error of the Forecast.

5 REFERENCES

External References

1. C. Brezinski, M. Redivo Zaglia, *Extrapolation Methods: Theory and Practice*, Elsevier, 2013, ISBN 0080506224, 9780080506227

ArXiv Publications

1. Bagadi, Ramesh Chandra. et.al, '*One, Two, Three And N Dimensional String Search Algorithms*', arXiv: 1009.3809v1 : cs.DS, Nov 2010. (Cornell University Library)

IAEME Publications

1. Bagadi, Ramesh Chandra and Suresh Kumar, N, *Theoretical Model for an Approximate One Step Forecasting Scheme*, International Journal of Advanced Research in Engineering and Technology, 11(7), 2020, pp. 581-593.
   http://www.iaeme.com/IJARET/issues.asp?JType=IJARET&VType=11&IType=7
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Comments

The Notation used in the book is self-explanatory and is usually, Chapter inclusive only.

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Notes